

30w COB 1605 Lumens
IP67 • Suitable For Wet Locations
IK08 • Impact Resistant (Vandal Resistant) Weight 9 lbs


## Construction

$\frac{\text { Aluminum }}{\text { Less than } 0.1 \% \text { copper content - Marine Grade } 6060 \text { extruded \& }}$ Less than $0.1 \%$ copper content - Marine Grade 6060 extruded \& LM6 Aluminum High Pressure die casting provides excellent
mechanical strength, clean detailed product lines and excellent mechanical streng
$\frac{\text { Pre paint }}{8 \text { step degrease and phosphate process that includes }}$
8 step degrease and phosphate process that includes
deoxidizing and etching as well as a zinc and nickel phosphate process before product painting.

Memory Retentive -Silicon Gasket
Memory Retentive-Silicon Casket
Provided with special injection molded "fit for purpose" long life Provided with special injection molded "fit for purpose" long life
high temperature memory retentive silicon gaskets. Maintains high temperature memory retentive silicon gaskets. Maintains
the gaskets exact profile and seal over years of use and the gaskets
compression.

## Thermal management

Thermal management LM6 Aluminum is used for its excellent mechanical strength and LM6 Aluminum is used for its excellent mechanical strength and
thermal dissipation properties in low and high ambient hermal dissipation properties in low and high ambient used in conjunction with the driver, controls thermals below ritical temperature range to ensure maximum luminous flux output, as well as providing long LED service life and ensuring output, as well as providing long LeD service life and $10 \%$ lumen depreciation at 50,000 hours.

## Surge Suppression

Standard 10kv surge suppressor provided with all fixtures.

## BUC Rating

Contact Factory
Finishing
All Ligman products go through an extensive finishing process that includes fettling to improve paint adherence.

## Paint

UV Stabilized 4.9Mil thick powder coat paint and baked at 200 Deg C. This process ensures that Ligman products can withstand harsh environments. Rated for use in natatoriums.

Inspired by Nature Finishes
The Inspired by nature Finishing is a unique system of decorative powder coating. Our metal decoration process can easily transform the appearance of metal or aluminum product into a wood grain finish.

This patented technology enables the simulation of wood grain, and even marble or granite finish through the use of decorative powder coating.

The wood grain finish is so realistic that it's almost undistinguishable from real wood, even from a close visual inspection. The system and as a result the coating cannot be removed by normal rubbing removed by normal rubbing, chipping, or scratching.

The Coating Process
After pre-treatment the prepared parts are powder coated with a specially formulated polyurethane powder. This powder provides protection against wear, abrasion, impa and corrosion and acts as the relief base color for the finalized metal decoration.

The component is then wrapped with a sheet of non-porous film with the selected decoration pattern printed on it using special high temperature inks.

This printed film transfer is vacuum-sealed to the surface for a complete thermo print and then transferred into a customized oven. The oven transforms the ink into different forms within the paint layer before it becomes solid. Finally, the film is removed, and a vivid timber look on aluminum remains.

Wood grain coating can create beautiful wood-looking products of any sort. There are over 300 combinations of designs currently in use. Wood grains can be made with different colors, designs, etc.

Our powder coatings are certified for indoor and outdoor applications and are backed by a comprehensive warranty. These coatings rise to the highest conceivable standard of performance excellence and design innovation.

Added Benefits

- Resistance to salt-acid room, accelerated aging - Boiling water, lime and condensed water resistant - Super durable (UV resistant)
- TGIC free (non-toxic)

Hardware
Provided Hardware is Marine grade 316 Stainless steel.
High Impact UV Stabilized Polycarbonate Lens Manufactured with Ultra High Impact, UV Stabilized Injection Molded Polycarbonate.

Anti Seize Screw Holes
Tapped holes are infused with a special anti seize compound designed to prevent seizure of threaded connections, due to electrolysis from heat, corrosive atmospheres and moisture.

Optics \& LED
Precise optic design provides exceptional light control and precise distribution of light. LED CRI > 80

Lumen - Maintenance Life
L80 /B10 at 50,000 hours (This means that at least $90 \%$ of the LED still achieve $80 \%$ of their original flux)

## Compact stout public realm way-finding. $360^{\circ}, 180^{\circ}$ or double-sided wayfinding options ensures guidance provision and strong pleasingly anonymous footprint.

The innovative optical technology of the Veranda pillar light guarantees a high degree of efficiency and optimal visual comfort while fulfilling the dark sky criteria.

Veranda has been developed to have excellent controlled downward light eliminating any glare. It has three light shield with different light distributions. Designed for lighting of entrances garden pathways and squares.

This low level surface mounted luminaire is ideal for areas where inground product is not suitable, but horizontal lighting on the ground is required. Depending on the light distribution required, this fixture is available in $360^{\circ}, 90^{\circ} / 90^{\circ}, 90^{\circ}$ and $180^{\circ}$.

This vandal resistant luminaire can be installed using factory provided anchor bolts, as well as contractor provided wedge anchors.


## PROJECT

QUANTITY
$\square$
$\square$

ORDERING EXAMPLE || UVR-70311-30w-W30-02-120/277v - Options

| UVR-70311 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | LAMP | LED COLOR | FINISH COLOR | VOLTAGE |
|  | 30w COB 1605 Lumens | W27-2700K W30-3000K W35-3500k W40-4000K | 01 - black ral goll <br> 02 - DARK CREY RAL 7043 <br> 03 - White ral 9003 <br> 04 - Metallic silver ral 9006 <br> 05 - MATTE SILVER RAL 9006 <br> o6-LICMAN bronze <br> 07-CUSTOM RAL <br> INSPIRED BY NATURE FINISHES <br> SWOI - OAK FINISH <br> SWO2 - WALNUT FINISH <br> SWO3- PINE FINISH <br> SUOI-CONCRETE FINISH <br> SUO2-SOFTSCAPE FINISH <br> SU03-STONE FINISH <br> SUO4-CORTEN FINISH | 120/277v <br> Other - Specify <br> THERE IS AN ADDITIONAL COST FOR THESE FINISHES |
| ADDITIONAL | PTIONS | $\underline{\square}$ |  |  |

More Custom Finishes Available Upon Request
Consult factory for pricing and lead times


## Veranda Product Family



Veranda 5

- UVR-70301-16w-704Im [360]
- UVR-70302-16w-3501m [180]
- UVR-70303-16w-3381m [90 $/ 90^{\circ}$ ]


Veranda 6

- UVR-70311-30w-16051m [360]
- UVR-70312-30w-8211m [180]
- UVR-70313-30w-804Im [90 $/ 90^{\circ}$ ]

